

Human High Mobility Group Protein B1 (HMGB1) Protein

Catalogue No.:abx694231

Human High Mobility Group Protein B1 (HMGB1) Protein is a recombinant Human protein expressed in HEK293 cells.

Origin:	Human
Expression:	Recombinant
Tested Applications	: SDS-PAGE
Host:	HEK293 cells
Form:	Lyophilized
Purity:	>95% (SDS-PAGE)
Reconstitution:	Reconstitute in sterile H ₂ O. Do not vortex.
Storage:	Store lyophilized between -20 °C and -80 °C.
Stability:	Stable when stored reconstituted at 2-8 °C for up to 1 week. Reconstituted aliquots are stable at -20 °C for up to 3 months.
UniProt Primary AC:	P09429 (<u>UniProt</u> , <u>ExPASy</u>)
KEGG:	hsa:3146
String:	<u>966.ENSP345347</u>
Molecular Weight:	Calculated MW: 23.54 kDa Observed MW (SDS-PAGE): 30 kDa
Sequence Fragment	: Met1-Glu215
Tag:	C-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 5% - 8% Trehalose, Mannitol and 0.01% Tween-80.
Activity:	Not tested
Note:	This product is for research use only. Not for human consumption, cosmetic, therapeutic or diagnostic use.